## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1489	((405/60,63-68,70) or (210/242.1,242.2)).CCLS.	US-PGPUB; USPAT	OR	ON	2009/07/20 20:46
S1	1	("5213449").PN.	USPAT; USOCR	OR	OFF	2004/09/17 15:58
S2	0	S1 and cut	USPAT	OR	OFF	2004/09/17 15:58
S3	0	S1 and cut\$	USPAT	OR	ON	2004/09/17 16:00
S4	170	"vertical drain" and cut\$	USPAT	OR	ON	2004/09/17 16:01
S5	347	(((405/60,63-68) or (210/242.1,242.2)).CCLS.) and (boom curtain)	USPAT	OR	ON	2005/04/19 14:44
S6 <sup>,</sup>	0	dreyr-harold\$.in.	USPAT	OR	OFF	2004/07/16 15:02
S7	7	dreyer-harold\$.in.	USPAT	OR	OFF	2004/07/16 15:02
S8	793	(((405/60,63-68) or (210/242.1,242.2)).CCLS.) and (float flotation buoy)	USPAT	OR	ON	2004/07/16 15:17
S9	1245	((405/60,63-68,70) or (210/242.1,242.2)).CCLS.	USPAT; USOCR	OR	OFF	2004/07/28 09:23
S10	5	(("5102261") or ("3868824") or ("4201495") or ("6485229") or ("20020172560")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/07/28 09:28
S11	515	(((405/60,63-68,70) or (210/242.1,242.2)).CCLS.) and (containment boom curtain filtration)	USPAT	OR	ON	2005/04/19 15:25
S12	250	((((405/60,63-68,70) or (210/242.1,242.2)).CCLS.) and (containment boom curtain filtration)) and (slope sloped slopes sloping angle angular offset diagonal)	USPAT	OR	ON	2004/07/28 13:09

S13	20	(US-6485229-\$ or US-6739801-\$ or US-6663772-\$ or US-6576141-\$ or US-5478168-\$ or US-5387055-\$ or US-5110236-\$ or US-5071286-	USPAT	OR	OFF	2004/07/28
*		\$ or US-5004372-\$ or US-4738563-\$ or US-4735524-\$ or US-4664792-\$ or US-4640645-\$ or US-4201495-\$ or US-4190381-\$ or US-4096700-\$ or US-3783622-\$ or US-3783621-\$ or US-3686870-\$).did.				
S14	241	(((((405/60,63-68,70) or (210/242.1,242.2)).CCLS.) and (containment boom curtain filtration)) and (slope sloped slopes sloping angle angular offset diagonal)) not ((US-6485229-\$ or US-6739801-\$ or US-6663772-\$ or US-6576141-\$ or US-5478168-\$ or US-5387055-\$ or US-5110236-\$ or US-5102261-\$ or US-5071286-\$ or US-5004372-\$ or US-4738563-\$ or US-4735524-\$ or US-4664792-\$ or US-4640645-\$ or US-4201495-\$ or US-4190381-\$ or US-4096700-\$ or US-3783622-\$ or US-3783621-\$ or US-3686870-\$).did.)	USPAT	OR	OFF	2004/07/28 11:07
S15	5	("3200598"   "3879951"   "4290714"   "4373834"   "4531860").PN.	USPAT	OR	OFF	2004/07/28 12:38
S16	0	"5195842".URPN.	USPAT	OR	OFF	2004/07/28 12:40
S17	1203	((405/60,63-68) or (210/242.1,242.2)).CCLS.	USPAT; USOCR	OR	OFF	2004/07/28 13:09
S18	456	(((405/60,63-68) or (210/242.1,242.2)).CCLS.) and (slope sloped slopes sloping angle angular offset diagonal)	USPAT	OR	ON	2004/07/28 13:16
S19	256	((((405/60,63-68) or (210/242.1,242.2)).CCLS.) and (slope sloped slopes sloping angle angular offset diagonal)) and (filter filtration filtered exclusion containment contaminant)	USPAT	OR	ON	2004/07/28 13:16

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S20	3410	(boom curtain) and (float floats flotation)	USPAT	OR	ON	2004/07/28 13:13
S21	2096	((boom curtain) and (float floats flotation)) and (slope sloped slopes sloping angle angular offset diagonal)	USPAT	OR	ON	2004/07/28 13:13
S22	788	(((boom curtain) and (float floats flotation)) and (slope sloped slopes sloping angle angular offset diagonal)) and (filter filtration filtered exclusion containment contaminant)	USPAT	OR	. ON	2004/07/28 13:14
S23	21385	("405"/\$.ccls. "210"/\$.ccls.) and (slope sloped slopes sloping angle angular offset diagonal)	USPAT	OR	ON	2004/07/28 13:16
S24	21385	(("405"/\$.ccls. "210"/\$. ccls.) and (slope sloped slopes sloping angle angular offset diagonal)) and (slope sloped slopes sloping angle angular offset diagonal)	USPAT	OR	ON	2004/07/28 13:16
S25	10628	((("405"/\$.ccls. "210"/\$.ccls.) and (slope sloped slopes sloping angle angular offset diagonal)) and (slope sloped slopes sloping angle angular offset diagonal)) and (filter filtration filtered exclusion containment contaminant)	USPAT	OR	ON	2004/07/28 13:17
S26	461	(((("405"/\$.ccls. "210"/\$.ccls.) and (slope sloped slopes sloping angle angular offset diagonal)) and (slope sloped slopes sloping angle angular offset diagonal)) and (filter filtration filtered exclusion containment contaminant)) and (boom curtain)	USPAT	OR	ON	2004/07/28 13:17
S27	5801	(boom curtain) and (filter filtration exclusion containment contaminant) and (slope sloping angular angled angle offset) and ((upper and lower) or (first and second) or (top and bottom))	USPAT	OR	ON	2004/07/28 14:46

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S28	228	((boom curtain) and (filter filtration exclusion containment contaminant) and (slope sloping angular angled angle offset) and ((upper and lower) or (first and second) or (top and bottom))) and ((water liquid fluid) near5 (pervious permeable))	USPAT	OR	ON	2004/07/28 14:48
S29	50	(("4335712") or     ("4392388") or ("6110025")     or ("6328765") or     ("6328828") or ("6409764")     or ("4969096") or     ("6168019") or ("4313492")     or ("4405258") or     ("4610794") or ("4625140")     or ("4899485") or ("4908977")     or ("5213695") or     ("5259621") or ("5348041")     or ("5385430") or     ("5604423") or ("5533760")     or ("5678511") or     ("5933739") or ("5974439")     or ("6052215") or ("6173856")     or ("6184582") or ("6192097")     or ("3903627") or     ("3903627") or     ("3903627") or     ("3901517") or ("3884748")     or ("4053857") or ("4026286")     or ("4053857") or ("4055247")     or ("4149932") or     ("4149934") or     ("4149935").PN.	USPAT; USOCR	OR	OFF	2004/07/29 13:53
S30	253	(441/65).CCLS.	USPAT; USOCR	OR	OFF	2004/08/03 10:29
S31	1	(("6485229").PN.) and intake	USPAT	OR	OFF	2004/08/06 10:58
S32	1	("6485229").PN.	USPAT; USOCR	OR	OFF	2004/08/06 12:03
S33	1	(("6485229").PN.) and slop	USPAT	OR	ON	2004/08/06 12:03
S34	1	("6485229").PN.	USPAT; USOCR	OR	OFF	2004/08/06 13:16

S35	6	(("6346193") or ("6485229") or ("4201495") or ("5195842") or ("5102261") or ("4610794")).PN.	USPAT; USOCR	OR	OFF	2004/09/17 11:56
S36	1	("6551025").PN.	USPAT; USOCR	OR	OFF	2004/09/17 14:53
S37	11	("20020172560"   "4201495"   "4610794"   "5102261"   "5195842"   "6346193"   "6485229"   "6514010"   "6567341"   "6660170"   "6739801"   "6743367").PN.	USPAT	OR	ON	2005/04/19 14:45
S38	0	wo-02088474\$.did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/04/19 14:46
S39	0	wo-2088474\$.did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/04/19 14:46
S40	0	wo-088474\$.did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/04/19 14:51
S41	4	"y panel".ti.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/04/19 14:51
S42	1260	((405/60,63-68,70) or (210/242.1,242.2)).CCLS.	USPAT	OR	ON	2005/04/19 15:26
543	1518	S42 or 441/65.ccls.	USPAT	OR	ON	2005/04/19 15:26
S44	1265	((405/60,63-68,70) or (210/242.1,242.2)).CCLS.	USPAT	OR	ON	2006/04/25 13:29
S45	362	(441/65).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/11 16:30
S46	1393	((curtain boom "boom curtain") same ((first and second) (upper and lower)) same support same water). clm.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/12/11 16:32
S47	11	S46 and (gunderson\$.in. or dreyer-harold\$.in.)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/12/11 16:34
S48	1	("6346193").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/25 15:25
S49	1	("6610382").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/25 15:25

S50	12	("20020172560"   "4201495"   "4610794"   "5102261"   "5195842"   "6346193"   "6485229"   "6514010"   "6567341"   "6660170"   "6739801"   "6743367"   "6857819").PN.	USPAT	OR	ON	2006/04/25 11:28
S51	1	("6711769").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/25 11:30
S52	1	("5927899").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/25 11:30
S53	6	("3200598"   "3879951"   "4290714"   "4373834"   "4531860").PN. OR ("5195842").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 11:57
S54	65	("3499290"   "3563036"   "3564852"   "3640073"   "3691773"   "3731491"   "3740955"   "3751925"   "3756031"   "3798913"   "3848417"   "3852978"   "3859796"   "3868824"   "3886750"   "3903701"   "3906732"   "3922860"   "3924412"   "3939663"   "3966614"   "3973406"   "3979291"   "3983034"   "4000532"   "4006082"   "4014795"   "4015431"   "4016726"   "4049554"   "4051038"   "4076624"   "4073143"   "4076624"   "4085049"   "4096700"   "4100746"   "4142972"   "4145290"   "4145292"   "4146344"   "4188155"   "4190381"   "4201495"   "4208287"   "4230419"   "4295756"   "4300856"   "4300857"   "4325653"   "4325826"   "4348136"   "4381994"   "4403888"   "4507017"   "4554070"   "4588501"   "4696318"   "4840729"   "Re27452"). PN. OR ("5110236").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25
S55	1278		USPAT	OR	ON	2007/01/22 16:19

S56	22	("3664136"   "3838836"   "3844941"   "3943720"   "4047390"   "4308006"   "4318442"   "4691661"   "4735524"   "5009041"   "5197821"   "5310283"   "5385427"   "5407301"   "5465925"   "5470467"   "5788186"   "5577687"   "5788186"   "5927649"   "6089789").PN. OR ("6609853").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 13:44
S57	1	("6346193").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/25 15:25
S58	1304	((405/60,63-68,70) or (210/242.1,242.2)).CCLS.	USPAT	OR	ON	2007/09/20 15:43
S59	1	("7160058").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/19 16:19
S60	1310	((405/60,63-68,70) or (210/242.1,242.2)).CCLS.	USPAT	OR	ON	2007/09/20 15:52
S61	1	("6485229").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/02 13: <del>4</del> 0
S62	27	("20020172560"   "4201495"   "4610794"   "5102261"   "5195842"   "6346193"   "6485229"   "6514010"   "6567341"   "6660170"   "6739801"   "6743367"   "6857819").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/12/09 14:40
S63	7	(("1902741") or ("6907697") or ("6059491") or ("5645373") or ("0303128")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/09 15:57
S64	2	("1898095").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/09 16:52
S65	57	"flood control" and barrier and (curve curved arch arched concave)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/12/09 16:54
S66	39	"flood control".ab. and "405"\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/12/09 16:57
S67	1	("4031676").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/09 16:58
S68	1456	((405/60,63-68,70) or (210/242.1,242.2)).CCLS.	US-PGPUB; USPAT	OR	ON	2008/12/10 10:13
S69	1	("20020185449").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/10 11:22

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<b>S70</b>	9	("3579994"   "3667235"   "3779385"   "3839869"   "4084380"   "5071286"   "5580185"   "5893978").PN. OR ("6576141").URPN.	US-PGPUB; USPAT; USOCR	OR .	ON	2008/12/10 12:47
S71	35	("2699117"   "3659713"   "3713540"   "3979289"   "4178245"   "4219423"   "4288321"   "4296884"   "4419232"   "4582048"   "4669972"   "4692059"   "4749479"   "4880333"   "4919820"   "5102261"   "5197821"   "5220958"   "5225622"   "5322629"   "5345741"   "5354456"   "5354459"   "5372711"   "5394786"   "5427679"   "5558462"   "5992104"   "RE36297").PN. OR ("6485229").URPN.	US-PGPUB; USPAT; USOCR	OR ·	ON	2008/12/10 13:47
S72	1742	(boom curatin) same (gas inject injection injecting injected)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/10 13:52
S73	1166	(boom curatin) same (gas inject injection injecting injected)	US-PGPÙB; USPAT	OR	ON	2008/12/10 13:52
S74	229	S73 and ("405"\$.ccls. "210"\$.ccls. "114"\$.ccls.)	US-PGPUB; USPAT	OR '	ON	2008/12/10 13:52
S75	891	(210/391).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/10 14:12

7/20/09 8:58:43 PM C:\Documents and Settings\tmayo\My Documents\EAST\Workspaces\10814372.wsp